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Title of the Invention: Separate Heat Exchanger

Utility Model Appln. No. 60-87407

Filing Date: June 10, 1985

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Applicant(s): FURUKAWA ELECTRIC CO., LTD.

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What is claimed is:

1. An apparatus in which both header pipes of an evaporator and a condenser separately arranged that are associated with vapor are connected together by a vapor transfer pipe and those of the evaporator and the condenser that are associated with a condensate are connected by a condensate circulation pipe, and internally a working fluid is enclosed to exchange heat as the working fluid alters in phase, a separate heat exchanger characterized in that at least one connection of the vapor transfer pipe and condensate transfer pipe is connected to an extraction pipe provided to the header pipe at at least two locations.

AVAILABILITY COPY